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S19	0	(track\$3 with perfoman\$6 with if)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:55
S20	0	(track\$3 with performan\$6 with if)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:55
S21	0	(track\$3 with peforman\$6 with if)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:56
S22	0	(track\$3 same performan\$6 with if)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:56
S23	146	(track\$3 same performan\$6 with rule\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:57
S24	0	(track\$3 same performan\$6 with rule\$1 with then)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:57
S25	6	(track\$3 same performan\$6 with rule\$1 with compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:58
S26	0	(track\$3 same performan\$6 with rule\$1 with workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:59

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S27	0	(track\$3 same performan\$6 with rule\$1 same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:59
528	0	(track\$3 same performan\$6 with rule\$1 with enhanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:00
S29	144	(performan\$6 with rule\$1 with enhanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:00
S30	1	(performan\$6 with rule\$1 with enhanc\$3 same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:02
S31	112	(performan\$6 with enhanc\$3 same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:00
S32	7	(performan\$6 with enhanc\$3 same workload\$3)same automatic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:01
S33	0	(7189/102).CCLS.	USPAT; USOCR	OR	OFF	2006/01/23 17:01
S34	827	(718/102).CCLS.	USPAT; USOCR	OR	OFF	2006/01/23 17:01
S35	0	S34 & (performan\$6 with enhanc\$3 same workload\$3)same automatic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:05
S36	3	S34 & (performan\$6 with enhanc\$3 same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:01

S37	144	(performan\$6 with rule\$1 with enhanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:02
S38	0	S34 & (performan\$6 with rule\$1 with enhanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:02
S39	51	(performan\$6 with rule\$1 with enhanc\$3) & automatica\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:04
S40	14516	(performan\$6 with enhanc\$3) & automatica\$6	US-PGPUB; USPAT; USOCR;	OR	OFF	2006/01/23 17:05
	· .		EPO; JPO; DERWENT; IBM_TDB		.77	
S41	1120	(performan\$6 with enhanc\$3 & workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 17:05
S42	6	S34 & (performan\$6 with enhanc\$3 & workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	OFF	2006/01/24 09:58
S43	0	("9773120").PN.	IBM_TDB USPAT; USOCR	OR	OFF	2006/01/24 09:59
S44	1	("6704687").PN.	USPAT; USOCR	OR	OFF	2006/01/24 10:04
S45	3307	702/182, 713/100	USPAT	OR	OFF	2006/01/24 10:05
S46	836	(702/182).CCLS.	USPAT; USOCR	OR	OFF	2006/01/24 10:07
S47	865	(713/100).CCLS.	USPAT; USOCR	OR	OFF	2006/01/24 10:07
S48	2	S46 & S47 & (automatic\$3 same performanc\$3)	USPAT	OR	OFF	2006/01/24 10:06

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S49	1297	(702/182).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:07
S50	1039	(713/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:07
S51	1297	(702/182).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:07
S52	2	S50 & S51 & (automatic\$3 same performanc\$3)	USPAT	OR	OFF	2006/01/24 10:08
S53	2	S50 & S51 & (automatic\$3 same performanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:08
S54	2	S50 & S51 & (automatic\$3 & performanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:08
S55	2	S50 & S51 & (automatic\$6 & performanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:09
S56	778	S51 & (performanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:09
S57	219	S51 & (performanc\$3) & automatic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:10

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S58	71	S51 & (performanc\$3 same automatic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:10
S59	19	S51 & (performanc\$3 same automatic\$3 same (relat\$3 or relationsh\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:17
S60	4	S51 & (automatic\$3 same performanc\$3 with (enhanc\$3 or improv\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:20
S61	66	S51 & (automatic\$3 & performanc\$3 with (enhanc\$3 or improv\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:18
S62	2	S51 & (automatic\$3 & performanc\$3 with (enhanc\$3 or improv\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:19
S63	5	S51 & (automatic\$3 & performanc\$3 with (enhanc\$3 or improv\$3) & workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:19
S64	71	S51 & (automatic\$3 same performanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:21
S65	3	S51 & (automatic\$3 same performanc\$3 same rul\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:21

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S66	17	S51 & (automatic\$3 & performanc\$3 same rul\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:24
S67	122	(automatic\$3 with performanc\$3 with rul\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:25
S68	19	(automatic\$3 with performanc\$3 with rul\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:26
S69	25	(automatic\$3 same performanc\$3 with rul\$3 with (relat\$3 or	US-PGPUB; USPAT;	OR	OFF	2006/01/24 10:34
-		relationsh\$3))	USOCR; EPO; JPO;	-		,
		en e	DERWENT; IBM_TDB			
S70	2902	(automatic\$3 same performanc\$3 with (relat\$3 or relationsh\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2006/01/24 10:35
S71	5	(automatic\$3 same performanc\$3 with (relat\$3 or relationsh\$3) with workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:37
S72	35	(automatic\$3 & performanc\$3 with (relat\$3 or relationsh\$3) with workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:40
S73	13	(performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3) with workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:45

S74	19	(performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:45
S75	0	(automical\$3 same performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:45
S76	0	(automatical\$3 same performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:45
S77	4	(automatic\$3 same performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:46
S78	7	(automatic\$3 & performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:47
S79	1668	(automatic\$3 & performanc\$3 with (adjust\$3 or chang\$3 or modif\$3) with (relat\$3 or relationsh\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:46
S80	58	(automatic\$3 & performanc\$3 same (adjust\$3 or chang\$3 or modif\$3) same (relat\$3 or relationsh\$3) same workload\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:47
S81	26	S51 & (automatic\$3 & performanc\$3 same (adjust\$3 or chang\$3 or modif\$3) same (relat\$3 or relationsh\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:50

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S82	113	S51 & (automatic\$3 & performanc\$3 same (adjust\$3 or chang\$3 or modif\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:51
S83	0	S51 & (automatic\$3 & performanc\$3 same (adjust\$3 or chang\$3 or modif\$3) same deric\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:51
S84	9	S51 & (automatic\$3 & performanc\$3 same (adjust\$3 or chang\$3 or modif\$3) same deriv\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 10:55
S85	1	S51 & (performanc\$3 same (adjust\$3 or chang\$3 or modif\$3) same deriv\$6 same goal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 11:06
S86	2	S51 & (performanc\$3 same (adjust\$3 or chang\$3 or modif\$3 or predict\$3) same deriv\$6 same goal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 11:39
S87	24	S51 & (performanc\$3 same (adjust\$3 or chang\$3 or modif\$3 or predict\$3) same goal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 11:09
S88	2	S51 & (performanc\$3 same (adjust\$3 or chang\$3 or modif\$3 or predict\$3) same goal\$3) & automatic\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 11:08
S89	9	S51 & (performanc\$3 same (adjust\$3 or chang\$3 or modif\$3 or predict\$3) same goal\$3 same (relat\$3 or relationsh\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 11:09
S90	1	"5754738".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:21
S91	1	"6243614".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:21

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S92	1	"6365422".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:26
S93	1	"6408220".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:26
S94	1	"6243614".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:26
S95	1	"6408220".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:27
S96	1	"6645780".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:27
S97	1	"6650955".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:27
S98	1	"6665623".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:28
S99	1	"6675058".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:28
S10 0	1	"6678570".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:28
S10 1	1	"6698009".PN.	USPAT; USOCR	OR .	OFF	2006/01/24 11:29
S10 2	1	"6701206".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:29
S10 3	1	"6708129".PN.	USPAT; USOCR	OR	OFF .	2006/01/24 11:30
S10 4	1	"6756243".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:30
S10 5	1	"6756243".PN.	USPAT; USOCR	OR	OFF	2006/01/24 11:30
S10 6	1	"20030212523".PN.	US-PGPUB	OR	OFF	2006/01/24 11:30
S10 7	2	("5,586052").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/24 12:52